



PTO/SB/08a/b (08-03)
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Substitute for form 1449A/B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/517,626
				Filing Date	December 10, 2004
				First Named Inventor	Gian Luca Araldi
				Art Unit	Not Yet Assigned 1626
				Examiner Name	Not Yet Assigned Jason Nolan
Sheet	1	of	1	Attorney Docket Number	SNI-003US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
JN	C1	WO 03/008377 A1	01-30-2003	Hoffmann La Roche		
JN	C2	EP 1 481 976 A1	12-01-2004	Ono Pharmaceutical Co., Ltd.		

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Examiner Signature	/Jason Nolan/	Date Considered	12/08/2006
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10/517626

DT12 Rec'd PCT/PTO 10 DEC 2004

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		Number-Kind Code ² (if known)			
JN	A1	3,873,566	03-25-1975	Scribner	
JN	A2	4,003,911	01-18-1977	Scribner	
JN	A3	4,033,989	07-05-1977	Bundy	
JN	A4	4,090,019	05-16-1978	Williams, <i>et al.</i>	
JN	A5	4,211,876	07-08-1980	Scribner	
JN	A6	5,605,814	02-25-1997	Abramovitz, <i>et al.</i>	
JN	A7	5,759,789	06-02-1998	Abramovitz, <i>et al.</i>	
JN	A8	6,211,197 B1	04-03-2001	Belley, <i>et al.</i>	
JN	A9	6,288,120 B1	09-11-2001	Cameron, <i>et al.</i>	
JN	A10	US2002/0065308 A1	05-30-2002	Cameron, <i>et al.</i>	

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JN	A11	WO 96/03380 A1	02-08-1996	Zeneca Limited	
JN	A12	WO 96/06822 A1	03-07-1996	Zeneca Limited	
JN	A13	EP 0 752 421 A1	01-08-1997	Zeneca Limited	
JN	A14	WO 97/00863 A1	01-09-1997	Zeneca Limited	
JN	A15	WO 97/00864 A1	01-09-1997	Zeneca Limited	
JN	A16	EP 1 110 949 A1	06-27-2001	Pfizer Products Inc.	
JN	A17	WO 02/24647 A1	03-28-2002	Ono Pharmaceutical Co., Ltd.	
JN	A18	WO 03/007941 A1	01-30-2003	F.Hoffmann -La Roche AG	
JN	A19	WO 03/009872 A1	05-12-2004	Ono Pharmaceutical Co., Ltd.	

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JN	A20	Abramovitz, <i>et al.</i> "The utilization of recombinant prostanoid receptors to determine the affinities and selectivities of prostaglandins and related analogs." <i>Biochim Biophys Acta</i> . 2000 Jan 17;1483(2):285-93.	
JN	A21	Bennett, <i>et al.</i> "Synthesis and biological activity of a series of 1-aryl-3-pyrazolidinones." <i>J Med Chem</i> . 1976 May;19(5):715-7.	
JN	A22	Bole, <i>et al.</i> "Molecular cloning and characterization of the four rat prostaglandin E ₂ prostanoid receptor subtypes." <i>Eur J Pharmacol</i> . 1997 Dec 11;340(2-3):227-41.	
JN	A23	Coleman, <i>et al.</i> "Prostanoids and their receptors. <i>Comprehensive Medicinal Chemistry</i> ." 1990 3:643-714.	

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JN	B1	Coleman, et al. "International Union of Pharmacology classification of prostanoid receptors: properties, distribution, and structure of the receptors and their subtypes." Pharmacol Rev. 1994 Jun;46(2):205-29.	
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JN	B4	Gardiner, P.J. "Characterization of prostanoid relaxant/inhibitory receptors (psi) using a highly selective agonist, TR4979." Br J Pharmacol. 1986 Jan;87(1):45-56.	
JN	B5	Hundertmark, et al. "Pd(PhCN)(2)Cl(2)/P(t-Bu)(3): a versatile catalyst for Sonogashira reactions of aryl bromides at room temperature." Org Lett. 2000 Jun 15;2(12):1729-31.	
JN	B6	Ichikawa, et al. "Molecular aspects of the structures and functions of the prostaglandin E receptors." J Lipid Mediat Cell Signal. 1996 Sep;14(1-3):83-7.	
JN	B7	Langlois, et al. "Intramolecular Mitsunobu reaction in the region- and stereoselective synthesis of cis-4,5-disubstituted piperidin-2-ones." Tetrahedron Letters. 2000 41:8285-8288.	
JN	B8	Macdonald, et al. "Syntheses of trans-5-oxo-hexahydro-pyrrolo[3,2-b]pyrroles and trans-5-oxo-hexahydro-furo[3,2-b]pyrroles (pyrrolidine trans-lactams and trans-lactones): new pharmacophores for elastase inhibition." J Med Chem. 1998 Oct 8;41(21):3919-22.	
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JN	B10	Minami, et al. "Characterization of EP-receptor subtypes involved in allodynia and hyperalgesia induced by intrathecal administration of prostaglandin E2 to mice." Br J Pharmacol. 1994 Jul;112(3):735-40.	
JN	B11	Nair, et al. "Folate analogues. 31. Synthesis of the reduced derivatives of 11-deazahomofolic acid, 10-methyl-11-deazahomofolic acid, and their evaluation as inhibitors of glycylamide ribonucleotide formyltransferase." J Med Chem. 1989 Jun;32(6):1277-83.	
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JN	B14	Thivierge, et al. "Prostaglandin E2 induces resistance to human immunodeficiency virus-1 infection in monocyte-derived macrophages: downregulation of CCR5 expression by cyclic adenosine monophosphate." Blood. 1998 Jul 1;92(1):40-5.	
JN	B15	Ushikubi, et al. "Roles of prostanoids revealed from studies using mice lacking specific prostanoid receptors." Jpn J Pharmacol. 2000 Aug;83(4):279-85.	
JN	B16	Wilkinson, et al. "Diethylanilineborane: A Practical, safe, and consistent-quality borane source for the large-scale enantioselective reduction of a ketone intermediate in the synthesis of (R,R)-Formoterol." Organic Process Research & Development. 2002 6:146-8.	

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